RIPLEY, Derbyshire

URBAN DISTRICT COUNCIL.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1925.

RIPLEY, Derbyshire:

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1926.

Report of the Medical Officer of Health

For the Year 1925.

To the Chairman and Members of the Ripley Urban District Council.

I have much pleasure in submitting my Annual Report on the Health and Sanitary conditions of the District for the year 1925.

You will note that the vital statistics are very satisfactory.

There was one case of Smallpox in the District during the year 1925, and this was of a mild nature.

During the year 1925 there was a considerable falling off in the number of cases of Tuberculosis notified.

The Cancer death-rate was high for the period under review, there being 12 deaths out of a total of 119 deaths.

I have much pleasure in pointing out to you that for the year 1925 the Infantile death-rate was 35.7 per 1,000 births; during the year 1924 it was 91.2 per 1,000 births.

In conclusion I wish to suggest the following recommendations:—

1.—Public Baths.

2.—Further Lavatory Accommodation in the Town.

3.—Increased Hospital Accommodation for Infectious Disease cases.

4.—Continued progress of the Council's Conversion Scheme.

5.—Destructor or some other means of refuse disposal.

I wish to thank Mr. Whitcombe and Mr. Clark for their invaluable aid in the compiling of this Report.

In another part of the Report you will find appended tables which give you the Birth and Death Rates and Analysis of Mortality during the year 1925 for England and Wales and the Vital Statistics for the Urban District of Ripley.

I AM, GENTLEMEN,
YOUR OBEDIENT SERVANT,
R. A. RYAN,
M.O.H.

(1) GENERAL STATISTICS.

Area—2,815 acres, of which there are 20 acres under water.

Population—13,292 (Census 1921). 13,940 (estimated population 1925).

Elevation of District—273 to 522 O.D.

Geology—a clay soil overlaying a rocky substratum, beneath which is coal.

No. of inhabited houses for year 1921—2,897.

No. of families or separate occupiers for year 1921—2,958

Rateable Value—£54,345 9s. 0d.

Sum represented by Penny rate—£212 14s. 1d.

The main industry of the district is that of coal mining, but this does not give rise to any markedly prejudicial influences to public health. The mines are all more or less situated at some distance from the main part of the town. There has been no undue prevalence of any of those diseases common amongst miners. There are several other industries in the district; these mainly employ female labour. There is also a big enginering works and a brick works.

(2) EXTRACTS FROM VITAL STATISTICS FOR YEAR.

	Total.	Male.	Female.
Births	224	105	119
Legitimate		100	114
Illegitimate		5	5

Birth-rate—16.07 per 1,000.

	Total.	Male.	Female.
Deaths	119	65	54

Death-rate—8.53 per 1,000.

No. of women dying in or in consequence of childbirth—1.

Deaths of Infants under 1 year of age—

	Male.	Female.
Total	7	3

Infantile Birth-rate per 1,000 Births—35.7

There were 12 deaths from Cancer in the district during the year 1925.

Amount of Poor Law Relief.

For the twelve months ending Lady Day, 1925, there were 116 people in receipt of outdoor relief. The total amount paid in outdoor relief was £1,118 13s. 5d.

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

(1) Tuberculosis.

There is no hospital or institution in the district for the treatment and care of Tubercular patients. Tubercular cases from the Ripley area attend the County Council Clinic at Derby, and if institutional or sanatorium treatment is considered necessary they are sent to one of the institutions under the control of the Derbyshire County Council. Patients remaining at home are regularly visited by the health visitors. We also have in the district a Tuberculosis Care Committee. This Committee meets at regular intervals and helps to alleviate much suffering and distress in necessitous cases by providing extra milk, etc.

(2) Maternity.

The Ripley Maternity Home is under the control of the Derbyshire County Council. It is a recognised training centre for midwives. During the year 1925 130 patients were admitted to the Ripley Maternity Home, 48 of these being Ripley residents. There are two qualified midwives practising in the town and district. One of these nurses is subsidised by the Derbyshire County Council.

(3) Fever and Smallpox.

There is no Isolation Hospital in the area. The majority of the fever cases are sent to the Belper Isolation Hospital.

(4) Ripley Cottage Hospital.

The Ripley Cottage Hospital is situate in its own grounds on the outskirts of the town. The upkeep of the Hospital is by voluntary contributions. Since I wrote my Report last year an X-ray apparatus has been installed and has been working some time. I need hardly remark on the utility of this. The majority of cases treated at the Hospital during the year 1925 were accidents. A new women's ward has also been opened since last year. There is accommodation in the Hospital for 12 male and 7 female patients.

There is no institutional provision for illegitimate infants and homeless children in the area.

Ambulance Facilities.

(*a*) For Infectious cases.

An Ambulance is generally sent from the Belper Isolation Hospital.

(*b*) For non-infectious and Accident cases.

The Ripley Urban District Council provide an Ambulance and the Butterley Company also have a very up-to-date Ambulance, which is much availed of.

Clinics and Treatment Centres.

An anti-natal clinic is conducted once weekly at the Ripley Maternity Home by the Matron and Staff.

There are several child welfare centres operating in the district.

Medical inspection at the Schools is regularly carried out by the School Medical Officers. There is also the clinic at Derby; this clinic is under the control of the Derbyshire County Council.

There is no Tuberculosis Clinic in the area, cases being sent for consultation, etc., either to the Ilkeston Dispensary or to the Derby clinic. There is no centre for the treatment of venereal disease in the area. Cases of venereal disease are advised to attend the clinic which is held in Derby.

Professional Nursing in the Home..

Medical and surgical cases in the district are attended by the two District Nurses. The upkeep of these nurses is by voluntary contributions. A grant of £10 per annum is contributed by the Ripley Urban Council towards the nursing of special cases.

Special arrangements have to be made for the provision of nursing when a case of infectious disease is nursed at home.

The two Health Visitors working in the area are under the control of the Derbyshire County Council.

Chemical and Bacteriological Work.

This work is undertaken at the County Council Laboratory, Derby, and the following Table shows the number of specimens sent for examination and the results obtained:—

Bacteriological Examinations during 1925.

	Positive.	Negative.	Total.
Enteric Fever	—	—	—
Diphtheria	—	—	—
Phthisis	7	16	23
Miscellaneous	2	1	3
	9	17	26

SANITARY ADMINISTRATION.

Adoptive Acts.

Infectious Disease (Prevention) Act, 1890.

Public Health Acts Amendment Act, 1890 (adopted 29th April, 1891).

Public Health Acts Amendment Act, 1907 (except sections 26 and 68) (adopted Feb. 3rd, 1911).

Bye-Laws.

	Date of adoption.
1.—New Streets and Buildings	Jan., 1926
2.—Common Lodging-houses	Feb., 1898
3.—Dairies, Cowsheds, and Milkshops	Aug., 1890
4.—Slaughter-houses	Oct., 1898
5.—Offensive Trades	Jan., 1898
6.—Nuisances	Feb., 1899
7.—Market and Tolls	Oct., 1898

SANITARY CIRCUMSTANCES OF THE RIPLEY DISTRICT.

Water.

The Ripley district derives its water supply from a dual source, namely: the Ilkeston and Heanor Water Board and from the Derwent Water Board. This dual supply thus ensures a constant supply to the district.

The Ripley Council have felt for some time that the present storage capacity in the town is somewhat inadequate, and to remedy this have in contemplation at present the erection of a much larger storage tank than the one in use. About 90 per cent. of the dwelling-houses have a direct supply from the mains. Both the supplies of the district are particularly free of any plumbo-solvent action, and moreover most of the piping used is of galvanised iron type. During the year 1925 there were no reports of any contamination of the water. The water used in the district is not analysed locally, but is analysed at frequent intervals by the Derwent Water Board authorities and by the Ilkeston and Heanor Board authorities.

Drainage and Sewerage.

The Council are dealing with the Sewerage Scheme at Waingroves by having a joint scheme with the Codnor District.

The Council have just completed a new scheme to deal with the sewage from Derby Road and Marehay District.

It is very satisfactory to note that the Council are doing all in their power to get private houses which at present drain into cesspools, linked up with the public sewer.

Closet Accommodation.

The Council are taking active steps to convert privies and pail closets to the water carriage system, and during the year 1925 51 privies and 24 pail closets were converted, and it is hoped that at least a similar number will be converted year by year until the whole of these closets are converted.

The conversion is proceeding on a definite policy.

At the end of the year 1925 there were in the district 362 privies and 1,404 pail closets.

The following Table shows the number of pail closets and privy closets in the district on the 31st of December of each year during the last four years:—

	1922.	1923.	1924.	1925.
No. of privies	410	387	384	362
No. of pail closets	1510	1523	1455	1404

Scavenging.

The whole of the scavenging in the district is done by the Council. During the year 1925 the Council purchased a S.D. Freighter for the collection of dust-bin refuse; this has taken the place of carts.

The Council are endeavouring to have substituted ash-bins for ash-pits, so as to ensure the constant removal of refuse, as the following Table shows:—

	1921.	1922.	1923.	1924.	1925.
No. of dust-bins	1175	1262	1383	1472	1666

Schools.

The sanitary conditions of the several Schools in the district are very good. The water supply of the Schools is linked up with the public supply.

INSPECTION AND SUPERVISION OF FOOD.

(*a*) **Milk Supply.**

The milk sold in the district during the year was of a pure and wholesome character. There was no definite evidence of any disease being attributable to the milk supply during the year 1925. No tuberculous cattle came under our notice during the year. There were no licences refused or revoked during the year 1925.

None of the milk producers in the district have so far adopted a Pasteurisation process, nor have any applications been made for special licences in connection with the Fourth Schedule to the Milk (Special Designations) Order, 1923.

The milk shops and cowsheds were inspected at intervals during the year.

(*b*) **Meat.**

The meat at the time of slaughter is inspected regularly by the Sanitary Inspector and myself. Notices of intended time of slaughter are sent in. The pork butchers have all had to erect or convert existing buildings into making-up rooms. The market stalls have been provided with side and back cloths. The meat sold in the district is of a high standard. There is no public slaughter-house in the district.

The following Table shows the number of private slaughter-houses in use in the area at the dates mentioned:—

	In 1920.	In Jan., 1925.	In Dec., 1925.
Registered	1	1	1
Licensed	19	13	11
Total ...	20	14	15

INFECTIOUS DISEASES GENERALLY.

During the year 1925 there was no epidemic of any of the infectious diseases in the Ripley area. During the autumn and the later part of the year 1925 there were a great many cases of Chicken-pox. During that time Chicken-pox was made a notifiable disease; this was done as a precautionary measure against any mild case of Smallpox being overlooked or not diagnosed.

There were five cases of Diphtheria notified, two of these being removed to the Belper Isolation Hospital. The Council have made arrangements with a local chemist to keep in stock a supply of Diphtheria anti-toxin. This is used by the medical practitioners for the treatment of cases of Diphtheria. Pathological and bacteriological specimens are examined at the County Council Laboratory at Derby. A Table is shown in the Report which shows the extent to which these facilities have been availed of. During the year 1925 there were two cases of Encephalitis Lethargica notified. I have had two cases under observation for some time, which show well-developed signs of the post encephalitis syndemic.

During the year 1925 no "return" cases of Scarlet Fever came under my notice.

The Council undertake all disinfection necessary in connection with infectious disease.

Up to the present we have not adopted the Shick and Dick tests in diphtheria and Scarlet Fever.

During the year 1925 the total number of vaccintions done by me as Public Vaccinator was as follows:—31 primary vaccinations and 14 re-vaccinations.

There were several mild outbreaks of Influenza during the year 1925. During the year 1925 there were 41 cases of Pneumonia notified. There were four deaths from pneumonia.

There were 26 cases of Scarlet Fever notified during the year 1925. Fourteen of these cases were removed to the Belper Isolation Hospital. There were two deaths from Scarlet Fever. As I have already mentioned, the Council disinfect the premises, the methods being fumigation and spraying. Where articles such as bedding, etc., have to be disinfected they are sent to the Belper Isolation Hospital.

There was one case of Puerperal Fever. This case was sent to the Derbyshire Royal Infirmary.

The Ripley District has been particularly free of Smallpox, as will be seen from the Table one case was notified during the year. On several occasions I have been notified by the Medical Officers of other areas of the presence of contacts in our area. These have all been seen as soon as possible and vaccinated and also kept under observation for some time.

The following Table shows the incidence of Notifiable Diseases in the area during the year 1925:—

	Total cases Notified.	Cases admitted to Hospital.	Total Deaths.
Smallpox	1	1	—
Scarlet Fever	26	14	2
Diphtheria	5	2	1
Enteric Fever (including Paratyphoid)	—	—	—
Puerperal Fever	1	1	—
Pneumonia	41	—	4
Erysipelas	10	—	—
Encephalitis Lethargica	2	—	—
Ophthalmia Neonatorum	—	—	—
Cerebro-spinal Fever	—	—	—
Chicken Pox	180	—	—

TUBERCULOSIS.

NEW CASES AND MORTALITY DURING 1925.

The appended Table shows the number of new cases of Tuberculosis, with pulmonary and non-pulmonary, notified in the district during the year 1925; it also shows the mortality from Tuberculosis.

	New Cases.				Deaths.			
			Non-				Non-	
Age Periods.	Pulmonary.		Pulmonary.		Pulmonary.		Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
0								
1								
5				1				1
10	1	3	2					
15	1							
20		1						
25	1			1				
35	1	1				1		
45	1	1						
55	1					1		
65 and upwards		1						
Totals ...	6	7	2	2		2		1

During the year 1925 there were five cases sent to the Walton Sanatorium, which is under the control of the Derbyshire County Council.

Notification of Tuberculosis has been efficient during the year 1925.

Supplies of tuberculin or vaccines are supplied free of charge by the Derbyshire County Council.

HOUSING.

(1) General Housing Conditions in the area.—The majority of the houses in the district are up to date and comfortable. They are mainly built of brick. The Council have adopted the Subsidy scheme, and this has given a great impetus to building. There has been no important change in the population in the period under review.

(2) There was some overcrowding in the area during the year 1925, and of course, as I pointed out last year, many more houses will have to be built.

(3) Generally the defects found in unfit houses came under the following headings:—Leaky roofs, insufficient ventilation, dampness, defective paving of yards, etc.

There is no doubt that some of the owners of property in the district are rather loath to spend money in keeping their property in good repair, but I feel that in some of the poorer parts of the town the tenants do not exercise reasonable care in protecting the houses, and too often there is ample evidence of neglect and waste.

The Sanitary Officer embodies in his Report the action taken by the Council regarding unfit houses, etc.

I have already dealt in this Report with water supply, closet accommodation, and refuse disposal, and have pointed out how they affect housing.

HOUSING STATISTICS FOR THE YEAR 1925.

Number of new houses erected during the year—

(*a*) Total, including numbers given separately under (*b*)	56
(*b*) With State assistance under the Housing Acts—	
(i) By the local authority	4
(ii) By other bodies or persons	50

RIPLEY URBAN DISTRICT COUNCIL.

ANNUAL REPORT of the Medical Officer of Health for the year 1925 for the Urban District of Ripley on the administration of the Factory and Workshop Act (1901), in connection with Factories, Workshops, Workplaces and Homework.

INSPECTION

	Number of Inspections.	Number of Written Notices.
Factories	18	1
Workshops	33	4
	51	5

DEFECTS FOUND.

	Number Found.	Defects Remedied.
Want of cleanliness	3	3
Sanitary accommodation unsuitable	1	1
Do. not separate for sexes	1	1
Other nuisances	2	2
Total	7	7

HOMEWORK.

Lists received from Employers	5
Outworkers	6

(Signed) R. A. RYAN,
Medical Officer of Health.

HOUSING STATISTICS.

Year ended 31st December, 1925.

Number of New Houses erected during the year ..... Total—16.

1—UNFIT DWELLING-HOUSES.

Inspections—

(1) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) 114

(2) Number of dwelling-houses which were inspected and recorded under the Housing (Inspection of District) Regulations, 1910 22

(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ..... —

(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation... 16

II.—Remedy of defects without service of formal Notices—
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers 16

III.—Action under Statutory Powers—

A.—Proceedings under Section 28 of the Housing, Town Planning, etc. Act, 1919—

(1) Number of dwelling-houses in respect of which notices were served requiring repairs ..... —

(2) Number of dwelling-houses which were rendered fit—

(*a*) by owners ..... —

(*b*) by Local Authority in default of owners ..... —

(3) Number of dwelling houses in respect of which closing orders became operative in pursuance of declarations by owners of intention to close ..... —

B.—Proceedings under Public Health Acts—

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied 27

(2) Number of dwelling-houses in which defects were remedied—

(*a*) by owners 25

(*b*) by Local Authority in default of owners ..... —

C.—Proceedings under Section 17 and 18 of the Housing, Town Planning Act, 1909—

(1) Number of representations made with a view to making of Closing Orders ..... —

(2) Number of dwelling-houses in respect of which Closing Orders were made ..... —

(3) Number of dwelling-houses in respect of which Closing Orders were determined, the dwelling-houses having been rendered fit ..... —

(4) Number of dwelling-houses in respect of which Demolition Orders were made ..... —

(5) Number of dwelling-houses demolished in pursuance of Demolition Orders ..... —

RIPLEY SANITARY DISTRICT, 1925.

Inspector ..... W. E. Clark, P.A.S.I., A.R.San.I.
Area of District ..... 2,815,014 acres.
Estimated Number of Houses 3,057
New Houses erected 1925 56

HOUSES AND TOWN PLANNING.

Number of Houses inspected under sec. 17 22

DRAINAGE—

	Number of Informal Notices served by Sanitary Inspector	Number of Legal Notices served by Local Authority	Number of Nuisances Abated with or without Notice
No Disconnection of Waste Pipe	—	—	—
Defective Waste Pipe, Traps, Inlets and Drains	30	—	25
Drains Obstructed	36	—	32
CLOSETS AND ASHPITS			
Defective privies, pail closets, & ashpits	17	—	15
Provision of additional water closets	—	—	—
Conversion of privies into w.c.'s	36	13	24
Conversion of privies into pail closets	—	—	—
Defective water closets	4	—	4
Provision of portable ashbins	270	—	142
OTHER DEFECTS—			
Paving of courts and yards	6	—	5
Roofs, eaves spouts, and downspouts	8	—	7
Sinks	1	—	2
Insufficient ventilation	—	—	—
Water supply	—	—	—
Offensive accumulations	5	—	4
Animals improperly kept	4	—	3
Pigsties	2	—	1
Smoke nuisances	2	—	1
Overcrowding	2	—	—
Water in cellars	3	—	2
Foul condition of houses	2	—	1
Windows	2	—	1
Dampness	4	—	6
Urinals	1	—	1
Nuisances not specified above	4	—	7
Totals	517	61	334

Dairies, Cowsheds, & Milkshops—

	Number on Register	Inspections Made	Notices Served	Nuisances Abated with or without Notice.
Retail	41	35	—	3
Wholesale	17		—	
Bakehouses	9	14	—	1
Slaughter-houses	15	42	—	4
Offensive trades	1	3	—	—
Common lodging-houses	1	2	—	—
	84	96	—	8

CAUSES OF DEATH IN RIPLEY URBAN DISTRICT.

For the year 1925.

Causes of Death.	M.	F.
All Causes	65	54
Measles	—	1
Whooping Cough	2	—
Diphtheria	1	—
Influenza	3	2
Tuberculosis of respiratory system	—	2
Other Tubercular Diseases	—	1
Cancer, malignant disease	7	5
Diabetes	1	3
Cerebral Hæmorrhage, etc.	1	3
Heart Disease	8	8
Arterio Sclerosis	1	1
Bronchitis	2	6
Pneumonia (all forms)	2	2
Other Respiratory Diseases	2	—
Ulcer of Stomach or Duodenum	1	—
Appendicitis and Typhilitis	1	—
Cirrhosis of liver	—	1
Acute and Chronic Nephritis	2	—
Other accidents and diseases of pregnancy and parturition	—	1
Congenital debliity and malformation, premature birth	4	—
Other Deaths from violence	9	—
Other defined diseases	17	18
Causes ill-defined or unknown	1	—
Deaths of Infants under 1 year—		
Total	5	3
Illegitimate	2	—
TOTAL BIRTHS	105	119
Legitimate	100	114
Illegitimate	5	5
POPULATION		13,940

BIRTH-RATE, DEATH-RATE, and ANALYSIS OF MORTALITY during the year 1925.

	Birth Rate Per 1,000 Total Population.	ANNUAL DEATH-RATE PER 1,000 POPULATION.									RATE PER 1,000 BIRTHS.		PERCENTAGE OF TOTAL DEATHS.		
		All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Influenza.	Violence	Diarrhœa and Enteritis (under 2 Years).	Total Deaths under One Year.	Certified Causes of death.	Inquest Cases.	Uncertified Causes of Death.
England and Wales	18·3	12·2	0·01	0·00	0·13	0·03	0·15	0·07	0·32	0·47	8·4	75	92·1	6·9	1·0
105 County Boroughs and Great Towns, including London.	18·8	12·2	0·01	0·00	0·17	0·03	0·18	0·09	0·30	0·43	10·8	79	92·1	7·3	0·6
157 Smaller Towns (1921 Adjusted Populations 20,000-50,000)	18·3	11·2	0·01	0·00	0·15	0·02	0·14	0·06	0·31	0·38	7·6	74	93·0	5·9	1·1
London	18·0	11·7	0·01	0·00	0·08	0·02	0·19	0·11	0·23	0·46	10·6	67	91·1	8·9	0·0

COUNTY OF DERBY. Year ending December 31st, 1925.

TABLE giving the Birth Rates and the Death Rates from several causes, in each of the URBAN Sanitary Districts of the County.

URBAN SANITARY DISTRICT.	MEDICAL OFFICER OF HEALTH.	AREA in acres (Land and Water).	POPULATION. Census. 1911.	Census. 1921.	Ratio 1921 to 1911 Percentage.	Corrected Population 1921.*	Estimated Population 1925	BIRTHS.	DEATHS.	Annual Rates per 1,000 of Estimated Population. Birth Rate.	Death Rate.	Zymotic Death Rate.	Death Rate from continued Fever and Diarrhœal Diseases under 2 years.	Phthisis Death Rate.	Respiratory Death Rate.	Infantile Death Rate per 1,000 Births.
ALFRETON	S. O. Bingham, M.R.C.S.	4,626	19,046	20,472	108	20,800	21,900	470	246	21.46	11.23	.50	.13	.32	.82	59.5
ALVASTON AND BOULTON	C. F. Druitt, M.R.C.S., L.R.C.P.	1,591	1,398	1,620	115	1,632	1,635	35	29	21.41	17.74	.59	...	2.44	4.89	28.5
ASHBOURNE	E. A. Sadler, M.D.	573	4,059	4,144	102	4,166	4,472	69	36	15.43	8.05	.89	...	.67	.45	72.4
BAKEWELL	C. W. Evans, M.B.	3,061	3,078	3,064	99	2,964	2,960	49	24	16.55	8.10	...	...	.33	.67	20.4
BASLOW AND BUBNELL ...	T. Fentem, M.D., D.P.H.	5,634	858	866	101	811	792	5	12	6.31	15.15	...	...	...	...	...
BELPER	R. C. Allen, M.R.C.S., D.P.H. ...	3,183	11,640	12,324	104	12,330	12,870	265	142	20.59	11.03	.54	...	.62	1.47	60.3
BOLSOVER	W. Stratton, L.R.C.P.I.	4,955	11,214	11,475	102	11,700	12,630	315	123	24.94	9.73	.55	.31	.55	1.50	95.2
BONSALL	A. G. Harvey, M.B.	2,447	1,248	1,167	94	1,170	1,197	25	11	20.89	9.19	...	...	1.67	.83	80.0
BRAMPTON AND WALTON	R. A. McCrea, M.B.	9,000	2,059	2,316	112	2,323	2,170	43	29	19.82	13.36	.46	...	...	.92	23.2
BUXTON (Borough)	T. B. Flint, M.R.C.S.	3,101	13,760	15,641	114	14,790	15,360	223	167	14.52	10.87	.39	.13	.78	1.36	98.6
CHESTERFIELD (Borough)	R. P. Garrow, M.D., D.P.H. ...	8,474	55,309	61,232	111	62,400	65,800	1,488	776	22.61	11.79	.56	.07	.94	2.15	74.5
CLAY CROSS	N. K. Sparrow, L.R.C.P.I.	1,467	8,365	8,686	104	8,840	9,338	244	145	26.12	15.52	.64	.32	.53	3.74	77.8
DRONFIELD	O. H. Hudson, M.R.C.S.	1,045	3,943	4,434	112	4,448	4,456	75	45	16.83	10.10	.44	.22	.22	1.12	66.6
GLOSSOP (Borough) ...	E. H. M. Milligan, M.D., D.P.H.	3,052	21,688	20,531	95	20,870	20,100	284	268	14.13	13.33	.39	.05	.89	2.28	45.7
HEAGE	R. C. Allen, M.R.C.S., D.P.H. ...	2,367	3,474	3,740	107	3,801	4,231	81	32	19.14	7.56	...	...	.94	.94	24.6
HEANOR	W. H. Turton, M.B.	3,509	19,851	21,436	108	21,870	22,400	447	242	19.95	10.80	.66	.26	.66	2.23	78.2
ILKESTON (Borough) ...	R. de V. King, M.R.C.S., D.P.H.	2,526	31,657	32,266	102	32,980	33,750	721	413	21.36	12.24	.50	.23	.74	3.34	110.9
LONG EATON	J. Moir, M.B.	3,323	19,207	19,489	102	20,499	22,400	395	226	17.63	10.09	.09	...	.80	1.92	68.3
MATLOCKS	H. Fleming, M.B.	7,001	10,343	10,545	102	9,555	9,588	156	135	16.27	14.08	.10	.10	.62	1.98	64.1
NEW MILLS	G. B. Pemberton, M.B.	5,204	8,998	8,490	94	8,590	8,764	140	123	15.97	14.03	.34	.11	.34	2.28	71.4
NORTH DARLEY	S. E. Morton, M.R.C.S.	5,142	3,317	3,264	98	3,219	3,429	56	36	16.33	10.50	...	...	.87	1.45	71.4
RIPLEY	R. A. Ryan, L.R.C.P.I.	2,815	11,848	13,292	112	13,560	13,940	224	119	16.07	8.53	.28	...	.14	1.00	35.7
SOUTH DARLEY	J. L. Fletcher, M.B.	2,008	809	740	91	731	677	14	15	20.68	22.15	1.47	...	1.47	4.43	285.7
SWADLINCOTE	S. T. Cochrane, M.D....	3,670	18,674	20,012	107	20,440	21,700	493	260	22.72	11.98	.61	.09	.46	2.30	97.3
WIRKSWORTH	E. D. Broster, M.R.C.S., L.R.C.P.	3,027	3,888	3,610	93	3,606	3,841	92	65	23.95	16.92	.52	...	.52	2.60	54.3
TOTAL		92,801	289,731	304,856	105	308,095	320,400	6.409	3,719	20.00	11.60	.46	.11	.68	2.02	75.9

* Corrected by Registrar-General for holiday movement.

COUNTY OF DERBY. Year ending December 31st, 1925.

TABLE giving the Birth Rates and the Death Rates from several causes, in each of the RURAL Sanitary Districts of the County.

RURAL SANITARY DISTRICT.	MEDICAL OFFICER OF HEALTH.	AREA in acres (Land and Water).	POPULATION. Census. 1911.	Census. 1921.	Ratio 1921 to 1911 Percentage.	Corrected Population 1921.*	Estimated Population 1925	BIRTHS.	DEATHS.	Annual Rates per 1,000 of Estimated Population. Birth Rate.	Death Rate.	Zymotic Death Rate.	Death Rate from continued Fever and Diarrhœal Diseases	Phthisis Death Rate.	Respiratory Death Rate.	Infantile Death Rate per 1,000 Births.
ASHBOURNE	... H. H. Hollick, M.R.C.S.	70,380	10,294	10,367	101	10,300	10,450	186	103	17.80	9.85	.38	...	.09	.67	43.0
BAKEWELL	... T. Fentem, M.D., D.P.H.	81,772	18,461	18,666	100	18,100	18,270	306	251	16.75	13.74	.16	.05	.27	1.75	55.5
BASFORD	... W. H. Parkinson, M.D., D.P.H. ...	3,569	1,450	1,481	102	1,504	1,618	31	16	19.16	9.88	...	...	1.85	.61	32.2
BELPER	... R. Morrison, L.R.C.P. and S. ...	50,357	23,586	23,494	100	23,620	24,130	429	259	17.78	10.73	.45	.04	.29	1.41	60.6
BLACKWELL	... A. H. Wear, M.B., B.S., D.P.H.	21,237	39,306	41,880	107	42,450	45,980	1,220	490	26.53	10.66	1.00	.34	.65	2.37	100.0
CHAPEL-EN-LE-FRITH	... G. Cochrane, M.B., D.P.H.	80,389	16,935	16,144	95	15,890	16,140	238	184	14.75	11.40	.31	...	43	1.73	79.8
CHESTERFIELD	H. Peck, M.D., D.P.H.	68,068	71,653	76,143	106	77,000	81,050	1,883	937	23.23	11.56	.34	.06	.58	2.23	91.3
CLOWN	W. Spencer, L.R.C.P.	13,428	17,844	17,506	98	17,730	18,690	450	195	24.08	10.43	.32	...	.42	2.03	88.8
GLOSSOP DALE	E. H. M. Milligan, M.D., D.P.H.	17,891	4,009	3,780	94	3,810	3,724	42	52	11.28	13.96	...	...	.53	3.49	23.8
HARTSHORNE AND SEALS	R. W. Logan, M.R.C.S.	11,479	7,939	8,598	108	8,720	8,814	198	107	22.46	12.13	.34	.22	.34	2.04	85.8
HAYFIELD	G. B. Pemberton, M.B.	10,282	5,170	4,520	87	4,413	4,312	54	60	12.52	13.91	.23	...	.23	2.32	148.2
NORTON	C. Aldis, M.B., B.S.	8,738	3,919	4,639	118	4,570	4,509	71	57	15.75	12.64	.44	.22	1.10	.88	42.2
REPTON with County Asylum	A. H. Holmes, M.D.	54,273	16,133	16,500	102	16,420	17,010	292	186	17.17	10.93	.23	...	.17	1.47	47.9
SHARDLOW	S. Hunt, M.R.C.S.	43,134	30,900	33,755	109	33,501	34,080	628	355	18.43	10.42	.44	.05	.61	1.29	62.1
SUDBURY	G. H. Herbert, M.R.C.S.	17,299	2,683	2,537	94	2,509	2,523	54	31	21.40	12.29	.39	...	.79	1.58	74.1
RURAL DISTRICTS		552,296	270,282	280,010	104	280,537	291,300	6,082	3,283	20.89	11.27	.44	.09	.49	1.88	80.9
URBAN DISTRICTS		92,801	289,731	304,856	105	308,095	320,400	6,409	3,719	20.00	11.60	.46	.11	.68	2.02	75.9
WHOLE COUNTY		645,097	560,013	584,866	104	588,632	611,700	12,491	7,002	20.42	11.45	.45	.10	.59	1.95	78.4

* Corrected by Registrar-General for holiday movement.